



Attorney Docket No. 63049.000037
Attorney Customer No. 27682

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re US Patent Application of:)
Ronald D. BLUM et al.)
Application No.: 10/046,244)
Filing Date: January 6, 2002)
Title: ELECTRO-OPTIC LENS WITH)
INTEGRATED COMPONENTS)

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FEB 20 2004

Group Art Unit: 2873

Examiner: J. Stultz

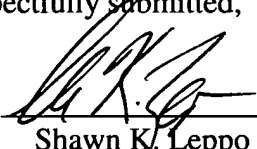
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached hereto is a duly completed PTO-1449 Form listing references which may be considered either material or helpful to the examination of the above-identified patent application. It is requested that these references be considered by the Examiner and officially made of record.

Respectfully submitted,

By: 
Shawn K. Leppo
Registration No. 50,311

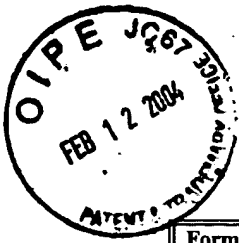
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Date: February 10, 2004

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Form PTO-1449 U.S. Department of Commerce
(Rev. 8-83) Patent and Trademark Office

Atty. Docket No.: 63049.000037

Application No.: 10/046,244

**INFORMATION DISCLOSURE
STATEMENT**

(Use several sheets if necessary)

Applicant: Ronald D. Blum et al.

Filing Date: January 16, 2002

Group: 2873

U.S. PATENT DOCUMENTS

Examiner Initial*		Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
	1	4,787,733	11/29/88	Silva			
	2	4,919,520	04/24/90	Okada et al.			
	3	5,050,981	09/24/91	Roffman			
	4	5,114,628	05/19/92	Höfer et al.			
	5	5,682,223	10/28/97	Menezes et al.			
	6	5,712,721	01/27/98	Large			
	7	5,815,239	09/29/98	Chapman et al.			
	8	5,953,098	09/14/99	Lieberman et al.			
	9	6,086,204	07/11/00	Magnante			
	10	6,095,651	08/01/00	Williams et al.			
	11	6,145,987	11/14/00	Baude et al.			
	12	6,305,802	10/23/01	Roffman et al.			
	13	6,554,425	04/29/03	Roffman et al.			

Examiner:

Date Considered:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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Sheet 2 of 3

Form PTO-1449 (Rev. 8-83)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No.: 63049.000037	Application No.: 10/046,244
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: Ronald D. Blum et al.	
		Filing Date: January 16, 2002	Group: 2873

U.S. PATENT DOCUMENTS

Examiner Initial*		Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
	14	6,609,794	08/26/03	Levine			
	15	6,616,275	09/09/03	Dick et al.			
	16	6,616,279	09/09/03	Davis et al.			
	17	6,631,001	10/07/03	Kuiseko			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	<u>Translation</u> Yes No
	1	10366043	12/09/98	JP			X
	2	PCT/US91/04976	07/15/91	PCT			
	3	PCT/US97/21688	11/21/97	PCT			

Examiner:

Date Considered:

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Form PTO-1449
(Rev. 8-83)U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.:
63049.000037Application No.:
10/046,244**INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

Applicant: Ronald D. Blum et al.

Filing Date: January 16,
2002

Group: 2873

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

Examiner
Initial***OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

	1	"Control Optimization of Spherical Modal Liquid Crystal Lenses"; A. F. Naumov and G. D. Love, <i>Optics Express</i> , Vol. 4, No. 9, April 26, 1999, pp. 344-352
	2	"Liquid Crystal Adaptive Lenses with Modal Control"; A. F. Naumov and M. Yu Loktev, <i>Optics Letters</i> , Vol. 23, No. 13, July 1, 1998, pp. 992-994
	3	"Liquid Lenses Eye Commercial Breakthrough" (Internet Article under "Optics.org"); from <i>Opto & Laser</i> , November 2003

Examiner:

Date Considered:

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